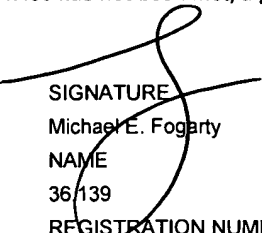


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| FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE   |   | ATTORNEY'S DOCKET NUMBER<br><br>043888-0395                                      |
| <b>TRANSMITTAL LETTER TO THE UNITED STATES<br/>DESIGNATED/ELECTED OFFICE (DO/EO/US)<br/>CONCERNING A FILING UNDER 35 U.S.C. 371</b>   |   | U.S. APPLIC. NO. (If known, see 37 CFR 1.5)<br>Not yet assigned <b>10/551935</b> |
| INTERNATIONAL APPLICATION NO<br>PCT/JP2004/005424   | INTERNATIONAL FILING DATE<br>April 15, 2004 | PRIORITY DATE CLAIMED<br>April 18, 2003  |
| TITLE OF INVENTION<br>SOLID ELECTROLYTE AND ALL SOLID STATE BATTERY CONTAINING THE SAME   |   |  |
| APPLICANTS FOR DO/EO/US<br>Masaya UGAJI, Shinji MINO, Yasuyuki SHIBANO, Shuji ITO   |   |  |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:   |   |  |
| <ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</li> <li>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))               <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)</li> </ol> </li> <li>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).</li> <li>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))               <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> are attached hereto (required only if not transmitted by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendment has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li>10. <input type="checkbox"/> An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol> |   |  |
| Items 11. to 16. below concern other document(s) or information included:   |   |  |
| <ol style="list-style-type: none"> <li>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>13. <input checked="" type="checkbox"/> A preliminary amendment.</li> <li>14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</li> <li>15. <input type="checkbox"/> A substitute specification.</li> <li>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</li> <li>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.</li> <li>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</li> <li>19. <input type="checkbox"/> A second copy of the English translation of the International Application under 35 U.S.C. 154(d)(4).</li> <li>20. <input checked="" type="checkbox"/> Other items or information.               <ol style="list-style-type: none"> <li>1) Front page of International Application</li> <li>2) International Search Report (English)</li> <li>3) PCT/IB/301</li> <li>4) PCT/IB/304</li> <li>5) PCT/IB/308</li> <li>6) PCT Request</li> </ol> </li> </ol>   |   |  |

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| U.S. APPLIC. NO. (if known, see 37 CFR 1.50)<br>Not yet assigned <b>10/551935</b>  |              | INTERNATIONAL APPLICATION NO.<br>PCT/JP2004/005424                               |            | ATTORNEY'S DOCKET NUMBER<br>043888-0395 |                     |
|  |              |  |            | <b>CALCULATIONS</b>                     | <b>PTO USE ONLY</b> |
| 21. <input checked="" type="checkbox"/> The following fees are submitted:  |              |  |            |   |                     |
| <input checked="" type="checkbox"/> Basic National Stage Fee   |              | \$300  |            | \$300.00                                |                     |
| 22. <input checked="" type="checkbox"/> Examination Fee  |              |  |            |   |                     |
| If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)   |              |  |            | \$100                                   |                     |
| All other situations   |              |  |            | \$200                                   | \$200.00            |
| 23. <input checked="" type="checkbox"/> Search Fee   |              |  |            |   |                     |
| Search fee (37 CFR 1.445(1)(2)) has been paid on the international application to the USPTO as an International Searching Authority  |              |  |            | \$100                                   |                     |
| International Search Report prepared and provided to the Office  |              |  |            | \$400                                   |                     |
| All other situations   |              |  |            | \$500                                   | \$400.00            |
| <b>TOTAL OF 21, 22 and 23 =</b>  |              |  |            | <b>\$900.00</b>                         |                     |
| <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).<br>The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  |              |  |            | \$                                      |                     |
| Total Sheets   | Extra Sheets | Number of each additional 50 or fraction<br>Thereof (round up to a whole number) | RATE       |   |                     |
| -100   | /50=         |  | X\$250     | \$                                      |                     |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).   |              |  |            | \$                                      |                     |
| CLAIMS   | NUMBER FILED | NUMBER EXTRA   | RATE       |   |                     |
| Total Claims   | 7-20 =       | 0  | x \$50.00  | \$                                      |                     |
| Independent Claims   | 1-3 =        | 0  | x \$200.00 | \$                                      |                     |
| Multiple dependent claim(s) (if applicable)  |              |  | + \$360.00 | \$                                      |                     |
| <b>TOTAL OF ABOVE CALCULATIONS =</b>   |              |  |            | <b>\$</b>                               |                     |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.   |              |  |            | \$                                      |                     |
| <b>SUBTOTAL =</b>  |              |  |            | <b>\$900.00</b>                         |                     |
| Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed priority date (37 CFR 1.492(f)).  |              |  |            | +                                       | \$                  |
| <b>TOTAL NATIONAL FEE =</b>  |              |  |            |   |                     |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property   |              |  |            | +                                       | \$                  |
| <b>TOTAL FEES ENCLOSED =</b>   |              |  |            | <b>\$900.00</b>                         |                     |
|  |              |  |            | Amount to be refunded                   | \$                  |
|  |              |  |            | Amount to be charged                    | \$                  |
| <p>a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.</p> <p>b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>500417</u> in the amount of \$ <u>900.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>500417</u>. A duplicate copy of this sheet is enclosed.</p> <p><b>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b></p> <p>SEND ALL CORRESPONDENCE TO:</p> <p>Customer Number 20277</p> <p>Telephone: 202.756.8000</p> <p>Facsimile: 202.756.8087</p> <div style="text-align: center;"> <br/>             SIGNATURE<br/>             Michael E. Fogarty<br/>             NAME<br/>             36/139<br/>             REGISTRATION NUMBER         </div> |              |  |            |   |                     |